

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/805,236	03/22/2004	Yutaka Sata	250541US2RD CONT	9048
22850	7590 10/19/2004		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			PHAM, LAM P	
1940 DUKE ALEXANDI	STREET RIA, VA 22314		ART UNIT PAPER NUMBER	
	,		2636	
			DATE MAILED: 10/19/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Applicant(s)			
	10/805,236	SATA, YUTAKA	SATA, YUTAKA			
Office Action Summary	Examiner	Art Unit	0/			
	Lam P Pham	2636	X			
The MAILING DATE of this communication a Period for Reply	appears on the cover shee	t with the correspondence add	dress			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state than the period for reply will be period for reply will be stated than the period for reply will be stated to the period for reply will	N. 1.136(a). In no event, however, ma eply within the statutory minimum of od will apply and will expire SIX (6) tute, cause the application to becom	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this content of the content of th				
Status						
1)⊠ Responsive to communication(s) filed on 22	March 2004.					
	his action is non-final.					
, .	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) <u>9-16</u> is/are pending in the application 4a) Of the above claim(s) is/are withd 5) Claim(s) is/are allowed. 6) Claim(s) <u>9-16</u> is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	rawn from consideration.					
Application Papers						
9)⊠ The specification is objected to by the Exami	iner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the	•, ,					
Replacement drawing sheet(s) including the corn	•					
Priority under 35 U.S.C. § 119						
12) ☑ Acknowledgment is made of a claim for forei a) ☑ All b) ☐ Some * c) ☐ None of: 1. ☑ Certified copies of the priority docume 2. ☐ Certified copies of the priority docume 3. ☐ Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life	ents have been received. ents have been received riority documents have b eau (PCT Rule 17.2(a)).	in Application No een received in this National S	Stage			
Attachment(s)						
1) Notice of References Cited (PTO-892)		ew Summary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 3/22/2004. 		No(s)/Mail Date c of Informal Patent Application (PTO)-152)			

Art Unit: 2636

DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: Continuation data includes application number (10/108,466) and patent number (6,744,369) should be inserted on lines 3-4 of the specification.

Appropriate correction is required.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 9-16 rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of U.S. Patent No. 6,744,369. Although the conflicting claims are not identical, they are not patentably distinct from each other because the apparatus claims 1-8 in operation for detecting number of passengers passing along a gateway using human sensors and permitting egress of passengers after communication with terminal devices of passengers by one-on-one

,

Application/Control Number: 10/805,236

Art Unit: 2636

would result in the method of claims 9-16 for detecting number of passengers and permitting egress of passengers after communication with terminal devices by one-on-one basis.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lam P Pham whose telephone number is 571-272-2977. The examiner can normally be reached on 9AM-6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffery A Hofsass can be reached on 571-272-2981. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lam Pham October 4, 2004

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

Page 3